IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: KIDOKORO, Hiroto

Group Art Unit: Not Yet Assigned

Serial No.: 10/593,336

Examiner: Not Yet Assigned

Filed: September 19, 2006

P.T.O. Confirmation No.: 9909

For:

TONER FOR DEVELOPING ELECTROSTATIC LATENT IMAGE

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 18, 2007

Sir:

The attention of the Patent and Trademark Office is hereby directed to the PCT Notification of Transmittal of copies of translation of the International Preliminary Report on Patentability (PCT Chapter I) attached herewith.

This Notification is submitted herewith to be placed in the U.S. Patent and Trademark Office file of this case.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,

HANSON & BROOKS, LLP

Donald W. Hanson Attorney for Applicants

Reg. No. 27,133

23850

PATENT TRADEMARK OFFICE

DWH/lri Atty. Docket No. 060714 1725 K Street, N.W.; Suite 1000 Washington, D.C. 20006 (202) 659-2930

Enclosures: PCT Notification of Transmittal of Copies of Translation of the International Preliminary Report on Patentability (PCT Chapter I).

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

SEKINE, Takeshi
Patent Attorneys Shinpo
1-20-10-203, Takadanobaba
Shinjuku-ku, Tokyo 1690075
JAPON

'O 6, 10, 16

PATENT ATTORNEYS
"SHINPO"

IMPORTANT NOTIFICATION

Date of mailing (day/month/year)
05 October 2006 (05.10.2006)

Applicant's or agent's file reference PCTF214

FP365 US.

International filing date (day/month/year)
14 March 2005 (14.03.2005)

International application No. PCT/JP2005/004455

Applicant

ZEON CORPORATION et al

- 1. Transmittal of the translation to the applicant.
 - The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
 - The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).
- 2. Transmittal of the copy of the translation to the designated or elected Offices:

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further détails.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

Masashi Honda

Facsimile No. +41 22 338 82 70

Facsimile No. +41 22 338 82 70

PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

See item 4 below

FOR FURTHER ACTION

Applicant's or agent's file reference PCTF214

Form PCT/IB/373 (January 2004)

International application No. PCT/JP2005/004455	International filing date (day/month/year) 14 March 2005 (14.03.2005)	Priority date (day/month/year) 26 March 2004 (26.03.2004)					
International Patent Classification (See relevant information in Forn	8th edition unless older edition indicated) n PCT/ISA/237						
Applicant ZEON CORPORATION							
International Searching Au	ary report on patentability (Chapter I) is issued b thority tinder Rule 44 <i>bis</i> .1(a).	y the International Bureau on behalf of the					
2. This REPORT consists of a	total of 5 sheets, including this cover sheet.						
In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.							
3. This report contains indicat	ions relating to the following items:						
Box No. I	Basis of the report						
Box No. II	Priority						
Box No. III	Non-establishment of opinion with rega applicability	ard to novelty, inventive step and industrial					
Box No. IV	Lack of unity of invention						
Box No. V	Reasoned statement under Article 35(2) applicability; citations and explanations) with regard to novelty, inventive step or industrial . supporting such statement					
Box No: VI	Certain documents cited						
Box No. VII	Certain defects in the international appl	ication					
Box No. VIII	Certain observations on the international	al application					
4. The International Bureau v not, except where the appli date (Rule 44bis .2).	vill communicate this report to designated Office icant makes an express request under Article 23(es in accordance with Rules 44bis.3(c) and 93bis.1 but (2), before the expiration of 30 months from the priority					
		nance of this report ober 2006 (26.09.2006)					
	Bureau of WIPO Scholmbettes Authorized	officer Masashi Honda					
1211 Geneva 2 Facsimile No. +41 22 338 82 70	20, Switzerland	8@wipo.int					

PATENT COOPERATION TREATY

TRANSLATTON From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION PCTF214 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/004455 14.03.2005 26.03.2004 International Patent Classification (IPC) or both national classification and IPC Applicant ZEON CORPORATION This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. Il . Priority Nou-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis. 1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box-No. VII Certain defects in the international application Box No. V.III Certain observations on the international application FURTHER ACTION-If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPBA and the chosen IPBA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered: If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with ameridments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220: For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/JP Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/004455

Вох	x No. I	Basis of this opinion
1.	With filed,	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	· -	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.	With inven	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ation; this opinion has been established on the basis of:
	a.	type of material
	i	a sequence listing
	ļ	table(s) related to the sequence listing
	b.	format of material
	.	in writtee format
	i .	in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed logether with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
_	 	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or
3.	<u> </u>	In addition, in the case that more than one version or copy of a sequence fishing another tachets) retaining the core has over the furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
		Illor or ones the Bo redoute the abbitrounce as university as abbitraction as are returning.
4.	Addi	itional comments:
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	4. 4.	
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2005/004455

Bo			ole 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement			
٠.	· Novelty (N)	Claims	1-18	YES
		Claims		.NO
	Inventive step (IS)	Claims		YES
		Claims	1-18	NO
	Industrial applicability (IA)	Claims	1-18	YES
		Claims		МО
2:	Citations and explanations:			
	Document 2: JP, 2003-1 Document 3: JP, 2003-1 Document 4: JP, 2002-1 Document 5: JP, 2001-2 Document 6: JP, 7-1752- 651293, A1 & DE, 6941	77571, A 31428, A 69323, A 81928, A 68, A (C 5635, C	(ZEON Corporation), 29 January, 2004 (29.01.04) A ((ZEON Corporation), 27 June, 2003 (27.06.03) A (ZEON Corporation), 9 May, 2003 (09.05.03) A (ZEON Corporation), 14 June, 2002 (14.06.02) A (ZEON Corporation), 10 October, 2001 (10.10.01) CANON INC.), 14 July, 1995 (14.07.95) & US, 5578407, A1 & A (ZEON Corporation), 10 April, 2002 (10.04.02) & US,	EP,
			. À & WO. 02/029497. A2:	

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document I cited in the ISR. Since document 1 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 1 would have characteristics similar to those prescribed in the present application.

Document 9: JP, 2003-66731, A (Yuka Denshi Company Limited), 5 March, 2003 (05.03.03)

Document 8: JP, 2004-61686, A (ZEON Corporation), 26 February, 2004 (26.02.04)

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 2 cited in the ISR. Since document 2 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 2 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 3 cited in the ISR. Since document 3 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 3 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 4 cited in the ISR. Since document 4 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 4 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/004455

Box No. V

Reasoned statement under Rule 43bis.I(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

document 5 cited in the ISR. Since document 5 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 5 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 6 cited in the ISR. Since document 6 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 6 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 7 cited in the ISR. Since document 7 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 7 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 8 cited in the ISR. Since document 8 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 8 would have characteristics similar to those prescribed in the present application.

The subject matters of claims 1-18 do not appear to involve an inventive step in view of document 9 cited in the ISR. Since document 9 describes a method of producing a toner similar to the one employed in the invention of the present application, it is highly probable that the toner described in document 9 would have characteristics similar to those prescribed in the present application.